

**PATENT** 

Attorney Docket No.: SAM-0527

Customer No.: 29344

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sun-jung Lee, et al.

Examiner: Not Yet Assigned

Serial No.:

10/814,381

Group Art Unit: Not Yet Assigned

Filing Date:

March 31, 2004

Title:

APPARATUS AND METHOD FOR ELECTROPOLISHING A METAL WIRING

LAYER ON A SEMICONDUCTOR DEVICE

### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Commissioner for Patents

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#### TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Supplemental Information Disclosure Statement;
- 2. Forms PTO-1449 and copies of cited reference AM; and
- Return Postcard. 3.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello, LLP

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Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0527\transsuppIDS.wpd

Attorney for Applicants

Registration Number 38,572



PATENT

Attorney Docket No.: SAM-0527

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Not Yet Assigned Applicant(s): Sun-jung Lee, et al. Serial No.: Group Art Unit: Not Yet Assigned 10/814,381 Filing Date: March 31, 2004 Title: APPARATUS AND METHOD FOR ELECTROPOLISHING A METAL WIRING LAYER ON A SEMICONDUCTOR DEVICE CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Sir: This Information Disclosure Statement is submitted: [] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X]under 37 CFR 1.97(b), or (Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last) [ ] under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or [] [ ] the \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first) under 37 CFR 1.97(d) together with: 

a Statement under 37 CFR 1.97(e), as checked below, and

(Filed after final action or notice of allowance, whichever occurs first, but before

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the \$180.00 fee set forth in 37 CFR 1.17(p).

payment of the issue fee)

Applicant(s): Sun-jung Lee, et al. Serial No.: 10/814,381

# Statement Under 37 1.97(e)

		l j	Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.								
		[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.								
Enclos	sed here	ewith is	form PTO-1449:								
[X]	Copie	pies of cited references are enclosed.									
]	-	es of cited references are enclosed except those entered in prior application, U.S. 1 No, and references that are not required to be submitted under 37 1.98.									
]	The li	he listed references were cited in a counterpart foreign application.									
Conci	se Expl	anation	Requirement (non-English references):								
[X] satisfi	The "o	concise	explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference AM is								
	[]	the ex	planation provided on the attached sheet.								
	[]	the ex	planation provided in the Specification.								
	[X]	abstra	ct.								
	It is re	equested	I the information disclosed herein be made of record in this application.								

Applicant(s): Sun-jung Lee, et al. Serial No.: 10/814,381 Method of payment: [] Enclosed is a check in the amount of \_\_ Please charge Deposit Account of 50-1798 in the amount of \_\_\_ [ ] [] Two duplicate copies of this Statement are enclosed. Please charge any deficiency in fees and credit any overpayment to Deposit Account [X] No. 50-1798. Respectfully submitted, Mills & Onello, LLP Anthony P. Onello, Jr. Registration Number 38,572

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IN AN APPLICATION (Use several sheets if necessary)  U. S. Patent Documents  EXAMINER   DOCUMENT   NUMBER   DATE   NAME   CLASS   SUBCLASS   IF APPR    AA   AB   AC   AD   AE    AAF   AG   AH    AI   AJ    AK   Filing Date   3/31/04   Not Yet Assign    Group Art Unit   Not Yet Assign    FULLNO SUBJECT    Group Art Unit   Not Yet Assign    Group Art Unit   Not Yet	Sebst. I	bst. Form PTO-1449 NFORMATION DISCLOSURE CITATION				Docket Number (Optional) SAM-0527		Sheet 1 of Application Number 10/814,381		
U. S. Patent Documents	IN AN APPLICATION						Sun-jung Lee, et al.			
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.

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